List of Acronyms

°F Fahrenheit

 μ g/G micrograms per gram μ g/L micrograms per liter

1980 FES 1980 Final Environmental Statement (INT FES 80-18)

1992 DSFES 1992 Draft Supplement to the 1980 Final Environmental Statement 1996 FSFES 1996 Final Supplement to the 1980 Final Environmental Statement

AAHU Average Annual Habitat Units

ACHP Advisory Council on Historic Preservation

ADT average daily traffic

af acre-feet afy acre-feet/year

AIRFA American Indian Religious Freedom Act

ALP Project Animas-La Plata Project

ALPWCD Animas-La Plata Water Conservancy District

APE Area of Potential Effect
AUM Animal Unit Month

BETTER Box Exchange Transport Temperature and Ecology of a Reservoir

BIA Bureau of Indian Affairs

BLM Bureau of Land Management
BMPs Best Management Practices

Btu British thermal unit

Bu bushel

CAA Clean Air Act

CDH Colorado Department of Health

CDOT Colorado Department of Transportation

CDOW Colorado Division of Wildlife

CDPS Colorado Discharge Permit System

CEQ Regulations Council on Environmental Quality Regulations for Implementing the

Procedural Provisions of the NEPA

CEQ Council on Environmental Quality

CFR Code of Federal Regulations

cfs cubic feet per second

cm centimeters

CO carbon monoxide

COD chemical oxygen demand

Colorado Ute Tribes Southern Ute Indian and Ute Mountain Ute Tribes

Congress United States Congress

Corps U.S. Army Corps of Engineers

Cost Sharing Agreement Binding Agreement for Animas-La Plata Project Cost Sharing

CPCN Certificate of Public Convenience and Necessity

CR County Road

CRP Conservation Reserve Program
CRSP Colorado River Storage Project

CSWC Colorado State Wildlife Commission

CVP Central Valley Project

CWA Clean Water Act

CWCB Colorado Water Conservation Board

dB(A) daily average decibel levels

DEIS Draft Environmental Impact Statement

DO dissolved oxygen

DOE Department of Energy
DPR Definite Plan Report

DSEIS Draft Supplemental Final Environmental Impact Statement
DSFES 1992 Draft Supplement to the Final Environmental Statement

DWCD Dolores Water Conservancy District
EIS Environmental Impact Statement
EPA Environmental Protection Agency

ESA Endangered Species Act
FDM fugitive dust model

FEIS Final Environmental Impact Statement
FERC Federal Energy Regulatory Commission

FES Final Environmental Statement FSFES Final Supplement to the FES

GCVTC Grand Canyon Visual Transport Commission

GM geometric mean
Hz cycles per second
Indian American Indian

Interior Department of the Interior
Inventory Nationwide Rivers Inventory

ITAs Indian Trust Assets

kV kilovolts kW kilowatt

kWh kilowatt-hours

 L_{10}

La Plata Electric La Plata Electric Association, Inc.

lbs/day pounds per day
LOS level of service

LPLUS La Plata County Land Use system

M&I municipal and industrial

maf million acre-feet

MAPCO Mid-American Pipeline Company

Mesa Verde National Park

MG million gallons

MGD million gallons per day

MINTEQA2 Metal Specification Equilibrium Model for Surface and Ground Water

MLS multiple listing service

mm millimeter

MOA memorandum of agreement
MOU memorandum of understanding

mph miles per hour msl mean sea level

MVIC Montezuma Valley Irrigation Commission

MW megawatts

NAAQS National Ambient Air Quality Standards

NAGPRA Native American Graves Protection and Repatriation Act of 1990

NBS National Biological Service

NEPA National Environmental Policy Act

NHPA National Historic Preservation Act of 1966

NIIP Navajo Indian Irrigation Project NIWQP National Water Quality Program

NMDGF New Mexico Department of Game and Fish

NNMP Navajo Nation Municipal Pipeline

NO_x nitrogen oxides NO₂ nitrogen dioxide

NOA Notice of Availability

NOI Notice of Intent

NOP Notice of Preparation

Northwest Pipeline Corporation

NO_x oxides of nitrogen

NPDES National Pollution Discharge Elimination System

NRCS Natural Resources Conservation Service
NRHP National Register of Historic Places

NSPS New Source Performance Standards
NTUA Navajo Tribal Utility Authority

NWNMCOG Northwest New Mexico Council of Government

O&M operation and maintenance

OM&R operation, maintenance, and replacement

OSHA Occupational Safety and Health Administration

PAH polycyclic aromatic hydrocarbons

Pb lead

PIC products of incomplete combustion

P.L. Public Law

PM particulate matter

 $PM_{2.5}$ particulate matter up to 2.5 microns in size PM_{10} particulate matter up to 10 microns in size

PMF Probable Maximum Flood

PMOA Programmatic Memorandum of Agreement
PNM Public Service Company of New Mexico

ppm pounds per million ppt parts per thousand

PRIIP Pine River Indian Irrigation District

RACT Reasonably Available Control Technology

Reclamation U.S. Bureau of Reclamation

RIMSII Department of Commerce, Bureau of Economic Analysis, Regional Input-

Output Modeling System

RIS reservoir-induced seismicity

RM River Mile

ROG reactive organic gasses

RPA reasonable and prudent alternative pursuant to ESA

rpm revolutions per minute

RPO Regional Planning Organization

RV recreational vehicle

SCLDF Sierra Club Legal Defense Fund

SCORP State Comprehensive Outdoor Recreation Plan
Secretary Secretary of the U.S. Department of the Interior
SEIS Supplemental Environmental Impact Statement

Service U.S. Fish and Wildlife Service

Settlement Act Colorado Ute Indian Water Rights Settlement Act of 1988 (Public Law

100-585)

Settlement Agreement Colorado Ute Indian Water Rights Final Settlement Agreement, December

10, 1986

sf square feet

SHPO State Historic Preservation Officer
SIC Standard Industrial Classification
SJWC San Juan Water Commission

SJRBRIP San Juan Basin Recovery Implementation Program

 SO_2 sulfur dioxide SO_x oxides of sulfur SR State Route

SUIT Southern Ute Indian Tribe

t ton

TCPs traditional cultural properties
TDF Tribal Development Fund

TDS total dissolved solids

Tri-State Generation and Transmission Association, Inc.

TVA Tennessee Valley Authority

UMTRA Uranium Mill Tailings Remedial Action

UMUT Ute Mountain Ute Indian Tribe

USC United States Code

USDA U.S. Department of Agriculture

USFS U.S. Forest Service

USGS United States Geological Survey

U.S. 160
U.S. Highway 160
U.S. Highway 550
V_a
approach velocity

WAF Water Acquisition Fund

WAPA Western Area Power Administration
WRAP Western Regional Air Partnership

WSRA Wild and Scenic Rivers Act

WUA weighted usable area